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(71) Applicant (for all designated states except the U.S.):
E. BEGEROW GMBH & CO. [DE/DE]; An den
Nahewiesen 24, 55450 Langenlonsheim (DE).

(72) Inventor; and

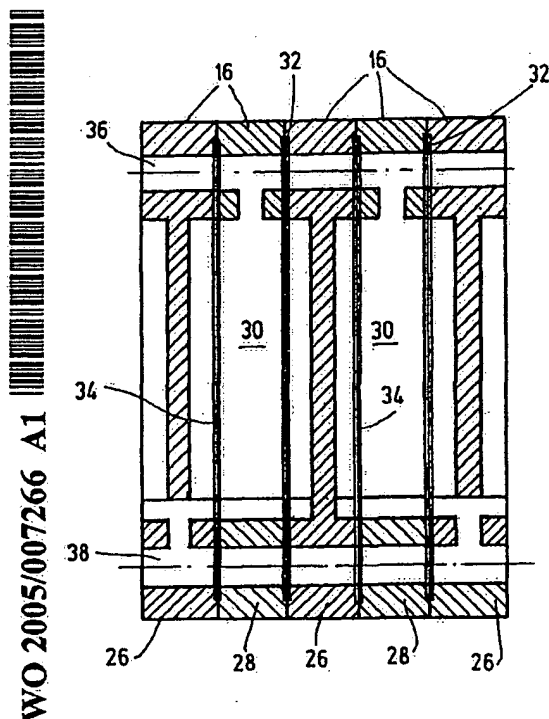
(75) Inventor/Applicant (U.S. only): **PFEIFFER, Werner**
[DE/DE]; Heddesheimerstrasse 46, 55452 Guldenal
(DE).

(74) Representative: **BARTELS AND PARTNER;** Lange
Strasse 51, 70174 Stuttgart (DE).

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[continued on next page]

(54) Title: **METHOD AND DEVICE FOR FILTERING FLUIDS AND DEVICE FOR IMPLEMENTING SAID METHOD**



(57) Abstract: The invention relates to a method for
filtering fluids, wherein an input (22) for the unfiltrate
and an output (24) for the filtrate, in addition to a plu-
rality of stackable frame parts (16), more particularly in
the form of filtrate plates (26) and filter frames (28) are
provided, wherein each filter frame (28) defines a fil-
trate space (30) for receiving a filter cake that builds up,
said filter frame being closed by a layer filter (32) on the
side facing the next frame part (16) in the stack, wherein
the filtrate space (30) with the collectable filter cake is
defined by another filtration medium (34) on the side
opposite the layer filter (32), wherein another fluid, par-
ticularly in the form of a washing fluid, is supplied by
means of this other filtration medium (34), said washing
fluid coming out of the device through an output (24) af-
ter flowing through the filter cake and the adjacent layer
filter (32). The invention also relates to a device for im-
plementing the inventive method.

(57) Zusammenfassung: Die Erfindung betrifft
ein Verfahren zum Filtrieren von Fluiden, wobei ein
Eingang (22) für das Unfiltrat und ein Ausgang (24)
für das Filtrat sowie eine Mehrzahl an stapelbaren
Rahmenteil (16) vorgesehen werden, insbesondere
in Form von Filtratplatten (26) und von Filterrahmen
(28), wobei der jeweilige Filterrahmen (28) einen
Filtratraum (30) zur Aufnahme eines sich bildenden
Filterkuchens begrenzt, der auf seiner einen, dem
nächsten Rahmenteil (16) im Stapel zugewandten Seite
von einem Schichtfilter (32) abgeschlossen wird, wobei
der Filtratraum (30)

[Fortsetzung auf der nächsten Seite]

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